

Code: 203822 EAN: 5905378203822

LED line LITE Road luminaire FLAMINGO 50W 4000K 5000lm black

The luminaire uses safety features that guarantee longterm performance and reliability. The power cable has been completely placed in the housing, which effectively protects it from damage when the angle of the light source changes. In addition, the mounting holes are located at the bottom of the luminaire, which minimizes the risk of damage under the influence of weather conditions. The luminaire is also characterized by a mechanical resistance class equal to IK08, which means that it is extremely resistant to mechanical damage Additional confirmation of the quality of the luminaire is the 3-year warranty provided for the product.

Luminous efficiency of 100 lm/W means that the FLAMINGO luminaire allows efficient use of energy, which translates into savings in the form of lower electricity bills and is less of a burden on the environment. On the other hand, the color temperature of 4000K makes the emitted light neutral, which contributes to greater comfort for users of illuminated outdoor spaces. The wide angle of illumination - 140 x 70° - allows even illumination of larger areas, ensuring good visibility and safety.

A color rendering index of Ra>80 means that the colors of objects illuminated using the FLAMINGO luminaire are faithfully reproduced, allowing for better perception of the environment.

Why is it so important? Proper lighting outdoors in various spaces such as roads, parks, parking lots and backyards is crucial for a number of reasons - it provides visibility, but also demonstrates a concern for safety, convenience and aesthetics. The installation of FLAMINGO luminaires brings a number of benefits to local governments, developers, business owners and private properties.



мах

25÷50 °

25 000

() L70B50 Beam angle

Ambient temperature suitable for operation

Lifespan

220-240 VAC

voltage

SMD LED

72

Voltage range and voltage type

LED type

LED quantity

Parameter	Value
ULOR	<1%
Power	50 W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	5000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65

Parameter Value Colour Black The lumen maintenance factor 96 % 140 x 70 ° Beam angle polycarbonate Material (cover) LED type SMD LED LED quantity 72 Power Factor 0,9 Colour consistency in McAdam ellipses ≤6

LED line LITE ® export@ledline.pl www.ledline.eu

Wygenerowano 13-03-2025 godz 18:03 z systemu PIM B2B - LED Line

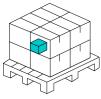


Warranty (years)	3	A
Survival factor	0.9	F
Lifetime L70B50	25 000	IE
Wire length	300 mm	L
Weight	770 g	L
Mounting type	mixed	V
Supply voltage range and voltage type	220-240 VAC	н
Frequency of the supply voltage	50/60Hz	Р
Colour rendering index Ra	80	

Ambient temperature suitable for operation	-25÷50 °C
For indoor and outdoor use	YES
IEC protection class	1
Lamp's warm-up time to 60%	1
Length	508 mm
Width	89 mm
Height	108 mm
Product weight with packaging	800 g



Single packaging



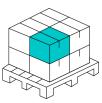
Width Height Length Weight

508 mm 108 mm 89 mm

1

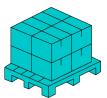
0,85 kg

Bulk packaging



Number of pieces/tape in meters pack20 szt.Width530 mmHeight of collective packaging440
mmLength475 mmWeight17,35 kgVolume0,110 m3

Europallet



Quantity collective euro pallet Weight of a euro pallet Pallet height Quantity in 1 layer Number of layers 160 szt. 138,8 kg 1760 mm 40 szt. 4